IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
FUMITAKA TOYOMURA, ET AL.	Examiner: Y. Han
Application No.: New Application	: Group Art Unit: 2838
Filed: Concurrently Herewith	;)
For: POWER CONVERTING APPARATUS AND POWER GENERATING APPARATUS	:) :) January 20, 2004
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

<u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed below and on the enclosed Form PTO-1449.

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U.S. Patent No. 5,592,074
(2) U.S. Patent No. 5,621,300
(3) U.S. Patent No. 5,669,987
(4) U.S. Patent No. 5,714,869
(5) U.S. Patent No. 5,548,504
(6) U.S. Patent No. 5,751,133
(7) U.S. Patent No. 5,869,956
(8) U.S. Patent No. 5,892,354
(9) U.S. Patent No. 5,923,158
(10) U.S. Patent No. 5,955,885
(11) U.S. Patent No. 5,986,354
(12) U.S. Patent No. 6,101,073
(13) U.S. Patent No. 6,207,896
(14) U.S. Patent No. 6,278,052
(15) U.S. Patent No. 6,320,769
(16) U.S. Patent No. 5,886,890
(17) U.S. Patent No. 5,977,659
(18) U.S. Patent No. 6,058,035
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- (19) U.S. Patent No. 5,612,580
- (20) U.S. Patent No. 5,790,391
- (21) U.S. Patent No. 6,111,769
- (22) U.S. Patent No. 6,493,246
- (23) U.S. Patent No. 6,590,793
- (24) U.S. Patent No. 6,605,881
- (25) Japan 58-069470
- (26) Japan 10-14111
- (27) Japan 05-336653
- (28) Japan 08-080060
- (29) Japan 09-135577
- (30) Japan 09-140157
- (31) Japan 09-163610
- (32) Japan 09-322557
- (33) Japan 11-282556
- (34) Japan 2000-197268
- (35) EP 0942 519 A1

The Examiner's attention is also directed to the following applications.

APPLICATION NO.	FILING DATE	GROUP ART	DOCKET NO.	<u>INVENTOR</u>
09/818,604	3/28/01	2838	00862.022159.	S. Kurokami, et al.
09/096,515	6/12/98	3637	03560.002190.	Y. Inoue, et al.

The foregoing were cited in parent Application No. 09/963,569.

The Examiner is urged to study this information in its entirety and to form an independent determination of the materiality of the information to the claimed invention. Additionally, the Examiner is requested to indicate that this information has been considered by initialling the appropriate portion of Form PTO-1449.

Applicants' undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Registration No. ___

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

FORM PTO 1449 (modified) ATTY DOCKET NO. APPLICATION NO. 00862.022392.1 N w Application U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT LIST OF REFERENCES CITED BY APPLICANT(S) FUMITAKA TOYOMURA, ET AL. (Use several sheets if necessary) FILING DATE **GROUP** Concurr ntly Herewith 2838 U.S. PATENT DOCUMENTS *EXAMINER INITIAL DOCUMENT NUMBER FILING DATE IF APPROPRIATE DATE NAME CLASS SUBCLASS 5,592,074 6/98 N. Takehara 363 131 5,621,300 4/95 Sato, et al. 320 101 5,669,987 4/95 Takehara, et al. 136 244 5,714,869 10/96 Tamechika, et al. 323 101 5,548,504 10/93 Takehara 363 65 5,751,133 3/96 Sato, et al. 320 101 5,869,956 9/97 Nagao, et al. 323 299 5,892,354 10/96 Nagao, et al. 323 299 5,923,158 6/97 Kurokami, et al. 323 299 5,955,885 7/96 Kurokami, et al. 324 426 5,986,354 4/96 Nagao, et al. 307 64 6,101,073 6/98 **Takehara** 361 42 6,207,896 5/98 **Toyomura** 174 58 6,278,052 6/97 **Takehara** 136 244 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS 11-282556 10/99 Japan 2000-197268 07/00 Japan OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) U.S. Application No. 09/818,604, filed March 28, 2001. U.S. Application No. 09/096,515, filed June 12, 1998.

DATE CONSIDERED

EXAMINER

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) ATTY DOCKET NO. APPLICATION NO. 00862.022392.1 N w Application U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** LIST OF REFERENCES CITED BY APPLICANT(S) FUMITAKA TOYOMURA, ET AL. (Use several sheets if necessary) FILING DATE **GROUP** Concurrently H rewith 2838 U.S. PATENT DOCUMENTS *EXAMINER INITIAL DOCUMENT NUMBER FILING DATE IF APPROPRIATE DATE NAME CLASS **SUBCLASS** 5,977,659 5/97 Takehara, et al. 307 85 6,058,035 3/99 Madenokouji, et al. 363 95 5,612,580 10/95 **Janenis** 307 64 5,790,391 11/96 Stich, et al. 363 24 6,111,769 9/99 Zhangetal 363 127 6,493,246 9/01 Suzui, et al. 363 95 6,590,793 8/97 Nagao, et al. 424 200.1 6,605,881 10/01 Takehara, et al. 423 342 5,886,890 6/97 Ishida, et al. 363 71 6,320,769 11/00 Kurokami, et al. 363 56.03 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT DOCUMENT NUMBER DATE COUNTRY **CLASS SUBCLASS** 58-069470 04/83 Japan 10-14111 01/96 Japan 05-336653 12/93 Japan 08-080060 01/96 Japan 09-135577 06/97 Japan 09-140157 06/97 Japan 09-163610 06/97 Japan 09-322557 11/99 Japan 0942 519 09/99 Europe

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